March 30, 2004

Date

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new non-provisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.		No.	2777/3277	
First Inventor HA		HA	ASKELL et al	
Title	RATE AND QUALITY CONTROLLER FOR H.264/AVC VIDEO CODER AND SCENE ANALYZER THEREFOR			

Express Mail Label No. Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: P.O. Box 1450 - Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or 1. 🛛 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) a. Computer Readable Form (CRF) з. 🛛 [Total Pages Specification (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. 🗌 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, **ACCOMPANYING APPLICATIONS PARTS** or a computer program listing appendix - Background of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) Copies of IDS 12. 🔲 Information Disclosure 4. Drawing(s) (35 U.S.C.113) Total Sheets Citations Statement (IDS)/PTO-1449 5. Oath or Declaration [Total Pages 13. Preliminary Amendment a. Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. 🛛 b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) (if foreign priority is claimed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 16. 🛛 Non-publication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation-in-part (CIP) □ Continuation ☐ Divisional of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 23838 Correspondence address below □ Customer Number or Bar Code Label Name Address City State Zip Code Telephone Fax Country 39.702 Robert L. Hails, Jr. Name (Print/Type) Registration No. (Attorney/Agent)

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**or number previously paid, if greater; For Reissues, see above

	Complete if Known	
Application Number	Not assigned	
Filing Date	March 30, 2004	
First Named Inventor	HASKELL et al	
Examiner Name	Not assigned	
Art Unit	Not assigned	-
	2777/2277	

TOTAL AMOUNT OF PAYMENT 1022.00 Attorney Docket No. | 2777/3277 (\$) FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES ☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order Large Entity Small Entity □ Deposit Account: Fee Paid **Fee Description** Deposit Code (\$) Code (\$) 11-0600 1051 130 2051 65 Surcharge - late filing fee or oath Account Number 2052 1052 50 25 Surcharge - late provisional filing fee or cover sheet. Deposit 1053 1053 130 130 Non-English specification Kenyon & Kenyon Account 1812 2,520 1812 2,520 For filing a request for reexamination Name 1804 1804 920* 9201 Requesting publication of SIR prior to The Director is authorized to: (check all that apply) Examiner action □ Charge fee(s) indicated below □ Credit any overpayments 1805 1.840 1805 1.840 Requesting publication of SIR after □ Charge any additional fee(s) during the pendency of this application Examiner action ☐ Charge fee(s) indicated below, except for the filing fee 1251 110 2251 55 Extension for reply within first month to the above-identified deposit account. 1252 420 2252 210 Extension for reply within second **FEE CALCULATION** 2253 Extension for reply within third month 1253 475 950 1. **BASIC FILING FEE** 1254 1,480 2254 740 Extension for reply within fourth Large Entity **Small Entity** Fee Fee Fee Fee Description 1255 2,010 2255 1,005 Extension for reply within fifth month Code (\$) Code (\$) Fee Paid 1401 330 2401 165 Notice of Appeal 2001 Utility filing fee 770 1001 770 385 1402 330 2402 165 Filing a brief in support of an appeal 1002 2002 170 Design filing fee 340 1403 290 2403 145 Request for oral hearing 2003 265 1003 530 Plant filing fee Petition to institute a public use 1004 770 2004 385 Reissue filing fee 1451 1451 1.510 1.510 proceeding 1005 160 2005 80 Provisional filling fee 1452 110 2452 55 Petition to revive - unavoidable 1453 2453 665 Petition to revive - unintentional SUBTOTAL (1) 1.330 (\$) 770 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1503 640 2503 320 Plant issue fee Extra Fee from Fee Paid Petitions to the Commissioner Claims below 1460 130 1460 130 Total Claims 27 -20 Х 126 18 1807 1807 50 Processing fee under 37 CFR 1.17 (g) 50 Independent Submission of Information Disclosure х 86 86 1 1806 180 180 1806 Recording each patent assignment Multiple 290 Х 40 8021 Dependent 40 8021 40 per property (times number of properties) Large Entity **Small Entity** 1809 770 2809 385 Filing a submission after final rejection Fee Fee Fee Fee Fee Description (37 CFR § 1.129(a)) Code (\$) Code (\$) 1810 770 2810 385 For each additional invention to be 1202 18 2202 9 Claims in excess of 20 examined (37 CFR § 1.129(b)) 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 1801 770 2801 385 Request for Continued Examination (RCE) ** Reissue independent claims over 1204 86 2204 43 1802 900 1802 900 Request for expedited examination original patent of a design application ** Reissue claims in excess of 20 and 1205 18 2205 over original patent Other fee (specify) SUBTOTAL (2) (\$) 212 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40

Name (Print/Type) Robert L. Hails, Jr. Registration No. (Attorney/Agent) 39,702 Telephone	(202) 220-4200
Signature Lecture Date	March 30, 2004

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		HASKELL et al	
Title	RATE AND QUALITY CONTROLLER FOR H.264/AVC VIDEO CODER AND SCENE ANALYZER THEREFOR		
Atty Docket Number		2777/3277	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 30, 2004

Date

Signature

202) 220-4200 Robert L. Hails, Jr.

Telephone number Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this non-publication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.